7 Error codes

Before assessing the error codes, carry out the following test:

• Turn the remote on and off several times. Before you switch on wait approx. 5 seconds.

The test checks whether the error can be automatically rectified by the electronics, and if necessary deactivates the flashing status display on the control panel. If this is not the case, you can locate the fault using the flash codes as follows:

- Turn the control panel on and off.
- Check which flash code is showing.
- Wait for the flash code pause (approx. 2-3 seconds).
- Re-count the code.

Flash Code	Fault	Impact on Scooter	Remarks
1 x	Battery needs to be charged	No impact	Battery charge is running low. Charge the batteries as soon as possible.
2 x	Battery voltage too low	Drive inhibited	The batteries are depleted. Charge the batteries.
			 If the scooter is left turned off for a time, then the batteries may recuperate enough to allow it to be driven for a very short period again.
	Seat lifter is raised	Reduced driving speed	Lower the seat lifter completely.
3 x	Battery voltage too high.	Drive inhibited	 Battery voltage is too high. If a charger is connected, disconnect it. The electronic system charges the batteries when driving downhill and when braking. This fault is caused by the battery being over-charged because of this. Turn the scooter off and back on again.
4 x	Current time-out	Drive inhibited	 The scooter has drawn too much current for too long, possibly because the motor has been overworked, jammed or stalled. Turn the scooter power off, leave it off for a few minutes, and then turn the power back on again. The controller has detected a short-circuited motor. Check the cable harness for short and check the motor: Contact your authorised
			Invacare® Dealer.
5 x	Brake Fault	Drive inhibited	 Check that the de-clutching lever is in the engaged position.

Flash Code	Fault	Impact on Scooter	Notes:
			 The park brake coil or wiring is faulty. Check the park brake and wiring for open or short circuits. Contact your authorised Invacare® Dealer.
6 x	Out Of Neutral At Power Up	Drive inhibited	 Throttle is not in neutral position when turning key switch on. Return throttle to neutral, turn power off, and back on again. Throttle may need to be re-calibrated. Contact your authorised Invacare® Dealer.
7 x	Speed Pot Error	Drive inhibited	The throttle or its wiring may be faulty or incorrectly set up. Contact your authorised Invacare® Dealer.
8 x	Motor Volts Error	Drive inhibited	The motor or its wiring is faulty. Contact your authorised Invacare® Dealer.
9 x	Other Internal Errors	Drive inhibited	Contact your authorised Invacare® Dealer.

8 Module combinations / variations

The Auriga can be supplied in the following options from start of production:

Colour:

- Ruby Red
- Saphire Blue

Batteries:

- 30 Ah (Standard)
- 40 Ah

Accessories:

- Basket, rear
- Rear view mirror (right or left)
- Cane holder